IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	Kingsman, et al.
Appl. No.	09 445,375
Filed	March 21, 2000
For	VECTOR
Examiner	J. Angell

Group Art Unit 1633

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April 24, 2002 April 25 September 1997 Wark R. Henedici, Reg. No. 44 881

AMENDMENT

United States Patent and Trademark Office P.O. Box 2327 Arlington, VA 22202

Dear Sir:

In response to the Office Action mailed October 25, 2001 (Paper # 16) please amend the above-captioned patent application as follows:

IN THE CLAIMS:

Please cancel Claims 11, 17, 40 and 59.

Please amend the following claims:

- (TWICE AMENDED) A vector comprising a polynucleotide encoding a tumorinteracting protein wherein the tumor-interacting protein binds to a trophoblast cell surface antigen and wherein the vector delivers a second polynucleotide of interest to the tumor.
- (TWICE AMENDED) The vector according to claim 1 wherein the vector delivers the second polynucleotide of interest to the interior of a tumor mass.
- 6 (TWICE AMENDED) The vector according to claim 1 wherein the second polynucleotide of interest encodes a protein product of interest.

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